

REMARKS

This Amendment is submitted in response to the Examiner's Action dated August 14, 2003, having a shortened statutory period set to expire November 14, 2003.

In that Action, the Examiner has rejected claims 1-6, 8-18 and 20-22 under 35 U.S.C. § 102(e) as being anticipated by *Pinder et al.*, United States Patent No. 6,105,134. That rejection, insofar as it might be applied to the claims as amended herein, is respectfully traversed.

As set forth within the present specification at page 1, lines 5 et seq., the present invention relates to an apparatus and method for the transfer of a digital video disk key for decoding of encrypted, compressed DVD data to an attached display device and in particular to the transfer of that key to the attached display device. As noted at page 3, lines 19 et seq., decrypted digital display signals are typically transferred to a display device in an unencrypted mode. Thus, it is possible to attach a video storage device, such as a videocassette recorder, between the computer or decryption device and the display device in order to be able to capture and store a copy of the decoded video signal. Accordingly, as described in the present specification, a technique is set forth which transfers a DVD data stream line by line over a digital video interface in an encoded format to a display device and thereafter transfers a decryption key which may be utilized to decrypt the video stream once it is at the display device, prohibiting the attachment of a video storage device between the digital interface and the display device.

In order to further emphasize this distinguishing characteristic, the claims of the present application have been amended to recite the presence of a data display device having a plurality of data display areas. Thereafter, encrypted data is transferred to the data display device and a

decryption means associated with the data display device receives the encrypted data and decrypts that data to provide a clear data stream for display within the display device.

Pinder et al., discloses a conventional encryption system for transmitting encrypted video signals to a set top box or other device, such as a portable computer. However, nothing within *Pinder et al.*, shows or suggests in any way the transmission of encrypted video data to a display device and the decryption of that data on a line-by-line basis within the display device as set forth within the claims of the present application as amended herein. Consequently, Applicant urges that *Pinder et al.* no longer anticipates, shows or suggests the invention set forth within claims 1-6, 8-18 and 20-22 and withdrawal of that rejection is respectfully requested.

The Examiner has also rejected claims 7 and 19 under 35 U.S.C. § 103(a) as being unpatentable over *Pinder et al.*; however, the claims depend from the claims noted above and are simply directed to the concept of transmitting unencrypted data to the display device for display when capture of the image associated with that unencrypted data is not prohibited. Nothing within *Pinder et al.* shows or suggests the decryption of video data streams within a data display device as set forth within the present claims and consequently, Applicant urges that *Pinder et al.* cannot be said to show or suggest the invention set forth within claims 7 and 19 when the features of the claims from which those claims depend are considered.

Applicant further notes that several of the claims of the present application are directed to associating a particular decryption key with a particular display area or window within the display device and *Pinder et al.* is entirely silent on that subject. Consequently, Applicant urges the Examiner to withdraw all rejections of the present claims and pass this application to issue.

No extension of time is believed to be necessary. However, in the event an extension of time is required, that extension of time is hereby requested. Please charge any fee associated with an extension of time to IBM Corporation Deposit Account No. 50-0563.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'AJD', with a long horizontal flourish extending to the right.

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